

	Type	Hits	Search Text	DBs
1	IS&R	50	(("5907373") or ("5786665") or ("5959778") or ("5966112") or ("6036328") or ("6141151") or ("5926293") or ("6102545") or ("4807026") or ("RE34411") or ("5467216") or ("5757447") or ("6048071") or ("6231200") or ("6249370") or ("5579772") or ("5701165") or ("5765934") or ("5853240") or ("5926294") or ("5953469") or ("4987043") or ("5294992") or ("5331358") or ("5430562") or ("5467208") or ("5530495") or ("5596429") or ("5638082") or ("5659408") or ("5781267") or ("5907312") or ("5926153") or ("5934778") or ("5936751") or ("5955237") or ("5999281") or ("6054725") or ("6088545") or ("4484230") or ("4762393") or ("4848879") or ("5204206") or ("5253089") or ("5254452") or ("5258833") or ("5418631") or ("5463468") or ("5502490") or ("5503952")).PN.	USPAT; US-PGPUB
2	BRS	1	"2001-183603"	USPAT; US-PGPUB
3	BRS	0	"11-365454"	USPAT; US-PGPUB
4	BRS	3	"nec" and (osaka near akihiro)	USPAT; US-PGPUB
5	BRS	5	(plus near corporation) and ((Koga near ritsuo) or (kubonai near hideto))	USPAT; US-PGPUB
6	BRS	0	"10-269384"	USPAT; US-PGPUB
7	BRS	1	"2000-098272"	USPAT; US-PGPUB
8	BRS	0	10/616677	USPAT; US-PGPUB
9	BRS	1	10/633597	USPAT; US-PGPUB
10	BRS	0	10/719157	USPAT; US-PGPUB
11	IS&R	349	(353/99).CCLS.	USPAT; US-PGPUB
12	BRS	0	10/639472	USPAT; US-PGPUB
13	IS&R	3	(("6493149") or ("6457866") or ("5850307")).PN.	USPAT; US-PGPUB
14	IS&R	3	(("6493149") or ("6457833") or ("5850307")).PN.	USPAT; US-PGPUB
15	IS&R	2338	((353/99,98,31,30,34,37,35) or (385/34)).CCLS.	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
16	BRS	243	((((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and (light near (rod or tube or guide or guiding)))	USPAT; US-PGPUB
17	BRS	0	((((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and (light near (rod or tube or guide or guiding) near (retangular)))	USPAT; US-PGPUB
18	BRS	0	353/\$ and (light near (rod or tube or guide or guiding) near (retangular)))	USPAT; US-PGPUB
19	BRS	2	((((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and (light near (rod or tube or guide or guiding) near (rectangular)))	USPAT; US-PGPUB
20	BRS	0	353/\$ and (light near (rod or tube or guide or guiding) near (rectangular)) and (light near (shield\$3 and aperture)))	USPAT; US-PGPUB
21	IS&R	0	(353/99andglass).CCLS.	USPAT; US-PGPUB
22	BRS	0	353/\$ and (light near (rod or tube or guide or guiding) near (rectangular)) and (light near (shield\$3 or block\$3)))	USPAT; US-PGPUB
23	BRS	167	353/\$ and (light near (rod or tube or guide or guiding)) and (light near (shield\$3 or block\$3)))	USPAT; US-PGPUB
24	BRS	1	10/251465	USPAT; US-PGPUB
25	BRS	175	353/\$ and (light near (rod or tube or bar or guide or guiding)) and (light near (shield\$3 or block\$3)))	USPAT; US-PGPUB
26	BRS	33	353/\$ and (light near (rod or tube or bar or guide or guiding)) and (light near (shield\$3 or block\$3)) and (display near (area or region)))	USPAT; US-PGPUB
27	BRS	25	353/\$ and (light near (rod or tube or bar or guide or guiding)) and (display with "aspect ratio"))	USPAT; US-PGPUB
28	BRS	0	353/\$ and ((light near (rod or tube or bar or guide or guiding)) with "aspect ratio") and (display with "aspect ratio"))	USPAT; US-PGPUB
29	BRS	2	((light near (rod or tube or bar or guide or guiding)) with "aspect ratio") and (display with "aspect ratio"))	USPAT; US-PGPUB
30	BRS	25	((light near (rod or tube or bar or guide or guiding)) with "aspect ratio"))	USPAT; US-PGPUB
31	BRS	63	((light near (rod or tube or bar or guide or guiding)) same "aspect ratio"))	USPAT; US-PGPUB
32	BRS	7	Hideki near Kojima	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
33	BRS	510	353/\$ and "aspect ratio"	USPAT; US-PGPUB
34	BRS	28	353/\$ and "aspect ratio" with (display near (region or area))	USPAT; US-PGPUB
35	BRS	33	353/\$ and ("aspect ratio" with image with ("16:9" or "16 to 9"))	USPAT; US-PGPUB
36	BRS	2	6323915.URPN.	USPAT
37	BRS	13	("4605952"   "4670784"   "4760455"   "5130800"   "5134479"   "5170256"   "5291295"   "5386245"   "5461431"   "5519447"   "5521658"   "5734434"   "5886750").PN.	USPAT
38	BRS	16	353/\$ and ("aspect ratio" with image with ("16:9" or "16 to 9")) and (display with ("4:3" or "4 to 3"))	USPAT; US-PGPUB
39	BRS	2	353/\$ and ("aspect ratio" with image with ("16:9" or "16 to 9")) and (display with ("4:3" or "4 to 3")) and (light near (guid\$3 or rod or tube or bar))	USPAT; US-PGPUB
40	BRS	1	10/609689	USPAT; US-PGPUB
41	IS&R	2338	((353/99,98,31,30,34,37,35) or (385/34)).CCLS.	USPAT; US-PGPUB
42	BRS	163	((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and "aspect ratio"	USPAT; US-PGPUB
43	BRS	25	((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and "aspect ratio" with ("16:9" or "16 to 9")	USPAT; US-PGPUB
44	BRS	14	((353/99,98,31,30,34,37,35) or (385/34)).CCLS.) and "aspect ratio" with ("16:9" or "16 to 9") with ("4:3" or "4 to 3")	USPAT; US-PGPUB
45	BRS	106	projector and "aspect ratio" with ("16:9" or "16 to 9") with ("4:3" or "4 to 3")	USPAT; US-PGPUB
46	BRS	135	(projector or (project\$3 near (display or device or apparatus))) and "aspect ratio" with ("16:9" or "16 to 9") with ("4:3" or "4 to 3")	USPAT; US-PGPUB
47	BRS	135	(projector or (project\$3 near (display or device or apparatus))) and ("aspect ratio" with ("16:9" or "16 to 9") with ("4:3" or "4 to 3"))	USPAT; US-PGPUB
48	IS&R	349	(353/99).CCLS.	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
49	IS&R	13882	((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.	USPAT; US-PGPUB
50	BRS	524	((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and "aspect ratio"	USPAT; US-PGPUB
51	IS&R	13882	((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.	USPAT; US-PGPUB
52	BRS	43	((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9"))	USPAT; US-PGPUB
53	BRS	26	mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))	USPAT; US-PGPUB
54	BRS	26	mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))	USPAT; US-PGPUB
55	BRS	6	mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))	EPO
56	BRS	35	mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))	JPO

	Type	Hits	Search Text	DBs
57	BRS	3	(mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9"))	USPAT; US-PGPUB
58	BRS	0	"10/721337"	USPAT; US-PGPUB
59	BRS	0	10/721337	USPAT; US-PGPUB
60	BRS	0	"10721337"	USPAT; US-PGPUB
61	BRS	0	(mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9"))	USPAT; US-PGPUB
62	BRS	0	(mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9"))	USPAT; US-PGPUB
63	BRS	26	mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama))	USPAT; US-PGPUB
64	BRS	4	(mitsubishi and ((yoshinori near kakuta) or (Shinji near Okamori) or (Shosuke near oka) or (akio near kiriyama)) ) and (light near guid\$3)	USPAT; US-PGPUB
65	BRS	5	((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9")) ) and (light near guid\$3)	USPAT; US-PGPUB
66	BRS	3	((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and ("aspect ratio" with ("4:3" or "4 to 3") and ("16:9" or "16 to 9")) and (light near (shield\$2 or block\$2))	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
67	BRS	3	((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and "aspect ratio" and ("4:3" or "4 to 3") and ("16:9" or "16 to 9") and (light near (shield\$2 or block\$3)))	USPAT; US-PGPUB
68	IS&R	13882	((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.	USPAT; US-PGPUB
69	BRS	261	((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3)))	USPAT; US-PGPUB
70	BRS	2	(((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3))) and ("16:9" or "16 to 9"))	USPAT; US-PGPUB
71	BRS	9	(((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3))) and ("4:3" or "4 to 9"))	USPAT; US-PGPUB
72	BRS	5	353/\$ and "aspect ratio" and ("4:3" or "4 to 3") and ("16:9" or "16 to 9") and (light near (shield\$2 or block\$3))	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
73	BRS	292	((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3 or mask\$3)))	USPAT; US-PGPUB
74	BRS	9	(((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3))) and ("4:3" or "4 to 3"))	USPAT; US-PGPUB
75	BRS	9	(((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$2 or block\$3 or mask\$3))) and ("4:3" or "4 to 3"))	USPAT; US-PGPUB
76	BRS	102	353/\$ and (light near guid\$3) and (light near (shield\$2 or block\$3))	USPAT; US-PGPUB
77	BRS	9	(353/\$ and (light near guid\$3) and (light near (shield\$2 or block\$3))) and ("4:3" or "4 to 3")	USPAT; US-PGPUB
78	BRS	254	353/\$ and (light near (rod or tube or guid\$3 or integrat\$3)) and (light near (shield\$3 or block\$3 or mask\$3))	USPAT; US-PGPUB
79	BRS	0	"11-365454"	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
80	BRS	28	(US-5601351-\$ or US-6698891-\$ or US-5521658-\$ or US-6547400-\$ or US-6612704-\$ or US-6715880-\$ or US-6481852-\$ or US-5926294-\$ or US-4760455-\$ or US-5134479-\$ or US-6323915-\$ or US-6607276-\$ or US-5563711-\$ or US-5614961-\$ or US-5634704-\$ or US-5673986-\$ or US-5695266-\$ or US-5748376-\$ or US-5757544-\$ or US-6364493-\$).did. or (US-20030086066-\$ or US-20030147055-\$ or US-20040057017-\$ or US-20020140911-\$ or US-20030179349-\$ or US-20040046943-\$ or US-20030231827-\$ or US-20020108693-\$).did.	USPAT; US-PGPUB
81	BRS	15	((US-5601351-\$ or US-6698891-\$ or US-5521658-\$ or US-6547400-\$ or US-6612704-\$ or US-6715880-\$ or US-6481852-\$ or US-5926294-\$ or US-4760455-\$ or US-5134479-\$ or US-6323915-\$ or US-6607276-\$ or US-5563711-\$ or US-5614961-\$ or US-5634704-\$ or US-5673986-\$ or US-5695266-\$ or US-5748376-\$ or US-5757544-\$ or US-6364493-\$).did. or (US-20030086066-\$ or US-20030147055-\$ or US-20040057017-\$ or US-20020140911-\$ or US-20030179349-\$ or US-20040046943-\$ or US-20030231827-\$ or US-20020108693-\$).did.) and ("4:3" or "4 to 3") and ("16:9" or "16 to 9")	USPAT; US-PGPUB



	Type	Hits	Search Text	DBs
82	BRS	0	((US-5601351-\$ or US-6698891-\$ or US-5521658-\$ or US-6547400-\$ or US-6612704-\$ or US-6715880-\$ or US-6481852-\$ or US-5926294-\$ or US-4760455-\$ or US-5134479-\$ or US-6323915-\$ or US-6607276-\$ or US-5563711-\$ or US-5614961-\$ or US-5634704-\$ or US-5673986-\$ or US-5695266-\$ or US-5748376-\$ or US-5757544-\$ or US-6364493-\$).did. or (US-20030086066-\$ or US-20030147055-\$ or US-20040057017-\$ or US-20020140911-\$ or US-20030179349-\$ or US-20040046943-\$ or US-20030231827-\$ or US-20020108693-\$).did.) and ("4:3" or "4 to 3") and ("16:9" or "16 to 9") and (light near (shield\$3 or block\$ or mask\$3))	USPAT; US-PGPUB
83	BRS	282	353/\$ and ((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))	USPAT; US-PGPUB
84	BRS	29	(353/\$ and ((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3") and ("16:9" or "16 to 9")	USPAT; US-PGPUB
85	BRS	4	(353/\$ and ((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3") and ("16:9" or "16 to 9")	USPAT; US-PGPUB
86	BRS	5854	((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))	USPAT; US-PGPUB
87	BRS	13	( ((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3") and ("16:9" or "16 to 9")	USPAT; US-PGPUB
88	BRS	58	( ((light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3")	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
89	BRS	58	(( (light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3")	USPAT; US-PGPUB
90	BRS	18	(( (light near (rod or tube or guid\$3 or integrat\$3 or pipe)) or "rod lens") and (light near (shield\$3 or block\$3 or mask\$3))) and ("16:9" or "16 to 9")	USPAT; US-PGPUB
91	IS&R	293	(353/97).CCLS.	USPAT; US-PGPUB
92	IS&R	14091	((353/99,98,31,30,34,37,35,38,97) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.	USPAT; US-PGPUB
93	IS&R	353	(353/99).CCLS.	USPAT; US-PGPUB
94	IS&R	575	(362/551).CCLS.	USPAT; US-PGPUB
95	BRS	16	(((((353/99,98,31,30,34,37,35,38) or (385/3,4,901) or (359/15,16,456,589,599,618,629,638) or (362/26,27,31,327,331) or (349/5,8,61,64,65,67,70,104,112,113,116) or (358/296) or (351/201,232,240) or (430/7)).CCLS.) and (light near guid\$3) and (light near (shield\$3 or block\$3 or mask\$3))) and ("4:3" or "4 to 3")	USPAT; US-PGPUB
96	BRS	67	((362/551).CCLS.) and (light near (shield\$3 or block\$3 or mask\$3))	USPAT; US-PGPUB
97	IS&R	1	("5634704").PN.	USPAT; US-PGPUB
98	BRS	28	5634704.URPN.	USPAT
99	BRS	1379	"light shielding plate"	USPAT; US-PGPUB
100	BRS	3	((362/551).CCLS.) and "light shielding plate"	USPAT; US-PGPUB
101	BRS	84	353/\$ and "light shielding plate"	USPAT; US-PGPUB
102	IS&R	69	(362/583).CCLS.	USPAT; US-PGPUB
103	IS&R	228	(362/303).CCLS.	USPAT; US-PGPUB
104	IS&R	1	("6533427").PN.	USPAT; US-PGPUB
105	BRS	0	6533427.URPN.	USPAT
106	BRS	1	("6236785"   "2001/0048493").PN.	USPAT
107	BRS	0	353/\$ and (light near sheild\$3 near (member or plate or device))	USPAT; US-PGPUB
108	BRS	136	353/\$ and (light near shield\$3 near (member or plate or device))	USPAT; US-PGPUB

	Type	Hits	Search Text	DBs
109	BRS	530	((light near (guide or rod or integrat\$3 or tube or bar)) or (rod near (integrator or lens))) and (light near shield\$3 near (member or plate or device))	USPAT; US-PGPUB
110	BRS	253	((light near (guide or rod or integrat\$3 or tube or bar)) or (rod near (integrator or lens))) and (light near shield\$3 near (member or plate or device))) and (353/\$ or 359/\$ or 362/\$ or 349/\$ or 348/\$ or 385/\$)	USPAT; US-PGPUB
111	BRS	212	((light near (rod or integrat\$3 or tube or bar)) or (rod near (integrator or lens))) and (light near shield\$3 near (member or plate or device))	USPAT; US-PGPUB
112	IS&R	443	(362/351).CCLS.	USPAT; US-PGPUB
113	BRS	220	((light near (rod or integrat\$3 or tube or bar or pipe)) or (rod near (integrator or lens))) and (light near shield\$3 near (member or plate or device))	USPAT; US-PGPUB
114	IS&R	0	(10/421426).CCLS.	USPAT; US-PGPUB
115	BRS	1	10/421426	USPAT; US-PGPUB
116	BRS	83	((light near (rod or integrat\$3 or tube or bar or pipe)) or (rod near (integrator or lens))) and (light near shield\$3 near (member or plate or device))) and (353/\$ or 359/\$ or 362/\$)	USPAT; US-PGPUB
117	IS&R	379	(385/34).CCLS.	USPAT; US-PGPUB